

The Southern Pacific 4-8-8-2 "Mallet" Locomotive on display at the California State Railroad Museum, Sacramento County. There were 145 of these built exclusively for the Southern Pacific Railroad, this is the last one remaining. The locomotives were built as cab-forwards to protect engine crews from exhaust smoke in the many tunnels and snow sheds that were part of their usual routes through the Sierra Nevada Mountains.



Duty Officer	
EDO	Helen Lopez
CSWC Watch Officer	Janice Webb (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	John Salvate
LDO	John Sutton
IDO	Dana Ellis
CDO	Memoree McIntire
SDO	Justin Freiler
PIO	Brad Alexander
TDO	Ben Green
IT	Brian Begley
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO STAC 72 Hour Open Source Report

Next Report 04/17/17



SITUATION SUMMARY

Cal OES Activation Status			
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Oroville Dam Auxiliary Spillway Incident

- The Department of Water Resources (DWR) will continue to monitor the status of the dam, spillways, and related structures to ensure their continued safety and stability.
- On 04/14/17 at 0900 hours, per DWR, spillway releases were increased to 35,000 cfs from 1300 cfs and 0 cfs to the power plant.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 04/17/17 at 0600 hours:

- Inflow: 29,780 cfs.
- Outflow: 35,012 cfs.
- The current lake elevation is 862.95 feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor On Scene.
- 2017-CalOES-34685: Asbestos Monitor (Butte County) On Scene.



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Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

See 2017 Statewide Winter Storms Slides

Backus, Vegetation Fire, Kern County (New/Final)

Location: Backus Rd and 30th St, Mojave

Jurisdiction: LRA, Kern County Start Time: 04/16/17 at 1300 hours

Per CAL FIRE as of 04/17/17 at 0518 hours:

- 150 acres, grass, 100% contained
- Moderate Rate of Spread
- 80 degrees, 6%RH, wind WSW @10, gusts to 24
- No CAL FIRE resources committed

Cal OES SOUTHERN REGION

• See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- Nacimiento-Ferugson Road is now opened to the public.
- A southern detour route is open to local traffic only.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Plumas County: Middle Fork Feather River at Portola
- · Placer County: Truckee River at Truckee
- Colusa County: Sacramento River at Colusa Weir, Sacramento River at Colusa Bridge
- · Sutter County: Sacramento River at Tisdale Weir, Sacramento River at Fremont Weir
- Yolo County: Yolo Bypass at Lisbon
- Sacramento County: Cosumnes River at Michigan Bar
- · San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto
- Merced County: Merced River at Stevinson, San Joaquin River at Newman

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES Southern Region

· Nothing significant to report



CAL OES RECOVERY

Presidential Declaration Storms - FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Humboldt, Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.

The following is a schedule of Applicants' Briefings hosted by Cal OES Recovery

DR-4308 APPLICANTS' BRIEFINGS			
Date	Time	County	Address
04/17/17 (Mon)	1300 – 1600 hours	Merced	Merced County Emergency Operations Center 3500 N. Apron Avenue Atwater, Merced County



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Nothing Significant to Report.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California Central California Southern California			
Lifeline Route Closure	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• Mendocino County: US101 is closed from SR1 in Leggett to SR271 in Piercy due to a rockslide. Estimated time of reopening is an unknown time on 04/17/17.

Non-Lifeline Routes:

Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

<u>Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)</u>
http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: • None reported



WEATHER OF CONCERN

Weather of Concern

- A couple of storm systems will brush Southwest California tonight through Tuesday, bringing rain to areas from Ventura County northward.
 The first storm will bring rain to Santa Barbara and San Luis Obispo Counties, with the heavier accumulation along the San Luis Obispo Coast and foothills. This storm will taper off late Monday afternoon. The next storm will begin to spread rain over the area Monday evening, moving across Santa Barbara County into Ventura County early Tuesday morning. Storm total rainfall, including both storms, will bring 1 to 2 inches of rain to the Central Coast, so the main impacts are expected for that area, including hydroplaning on wet roads, with localized flooding of low-lying areas.
- · Active Weather Warnings, Watches and Advisories by County:
- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php Temporarily unavailable.
- https://alerts-v2.weather.gov/counties/CA

WEATHER SYNOPSIS BY REGION

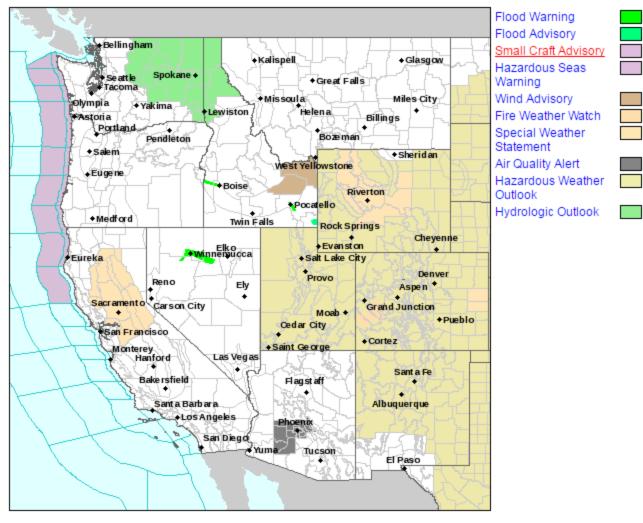
NORTHERN CALIFORNIA

Skies remain cloudy across interior Northern California early this morning with a few light showers persisting. Temperatures are milder across most of the region compared to 24 hours ago and generally range from the upper 30s and 40s in the mountains to the lower to mid 50s elsewhere.

SOUTHERN CALIFORNIA

Moist southerly flow will bring increasing clouds and cooler temperatures to Southwest California through Tuesday. Rain will mostly affect areas from Santa Barbara County northward during this time. Clearing and moderate warming is expected for midweek. More significant warming is expected Friday into the weekend, along with gusty northerly winds.

WEATHER MAP



Last map update: Apr, 17th 2017 at 7:27:16 am MDT

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Missions

Nothing significant to report

Cal OES MISSIONS

Cal OES Missions

- 2016-IREOC-21748: Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
 Mission Ongoing.

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **38** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 5 Counties: Fresno, Kings, Tulare, and Tuolumne, and San Joaquin
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County)
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County)
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County)



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.